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1922

# HALLAUER'S

## Select Bulbs

GLADIOLI  
DAHLIAS  
PEONIES  
Hardy Plants

GROWN AND FOR SALE BY

N. A. HALLAUER, Ontario, N. Y.

# Announcement

IN issuing this new catalogue for the Spring of 1922, I take great pleasure in thanking my many friends for their generous patronage in the past and I hope to merit a continuance of their patronage.

I am always glad to welcome visitors to my gardens who are interested in hardy plants and flowers. My gardens are located on the improved Ridge Road 17 miles from Rochester. Rochester and Sodus Bay car—Stop 60 is directly in front of the premises. It is only about five minutes' walk from Fruitland Station on the R. W. & O. R. R.

**GUARANTEE**—If I hope to retain trade, I can send only such stock as is true to name, first-class quality and in good condition when it leaves my place. Since I have no control over stock after it leaves my place, I cannot assume responsibility for failures due to improper planting or neglect after the plants have left my hands. I guarantee safe arrival of all stock sent by express. I also guarantee all stock true to name, and in a healthy growing condition when it leaves my hands. Any stock which proves otherwise will be gladly replaced or the price therefor refunded. I never substitute inferior varieties for those ordered, but should a variety ordered be sold out, I will fill the order with a similar or better variety, correctly labeled, unless instructions to the contrary are given in the order.

The prices quoted in this list are as low as is consistent with the quality of stock we send out. On account of the extreme shortage of some varieties and the increased cost of production, it has been necessary to advance prices in some instances over previous years, but this has been done only when necessary to conform to actual trade conditions.

When ordering, please write your **name, postoffice, county and state** plainly and give your nearest express office address, if it is different from your postoffice address.

It is **very important to order early**. Our stock of some of the choicest varieties is limited and it is often impossible to secure them late in the season.

**Cut Flowers**—During the blooming season we can generally supply fancy cut flowers of Iris, Peonies, Gladioli, Dahlias and other hardy plants.

Kindly send me the names of your flower loving friends. I shall be glad to send them copies of my catalogue and will repay you by including extras with your order.

Make all remittances payable to

**N. A. HALLAUER, Ontario, N. Y.**

Gardens and American Express Office, Fruitland, N. Y.

# DAHLIAS

**CULTURE**—The dahlia will grow in any good garden soil. A sandy or gravelly soil which need not be very rich suits them best. It should be worked deep and well prepared. Large quantities of manure should be avoided as it tends to produce a heavy growth of foliage at the expense of bloom. The roots should be planted 2½ feet apart, the tubers should be laid down flat and covered with four to six inches of soil. They may be planted as soon as frost is over, but in our climate, we have found the last half of the month of June, the best time in which to plant them out. During the last of August when the buds appear, an application of a tablespoonful of nitrate of soda spread about the base of the plant will be found beneficial in developing the blooms.

After the plants have been frozen in the fall, dig carefully and store the roots in a dry, cool cellar for winter. In the spring, the roots should be divided, preferably to one eye, before planting.

We list only those varieties which we can recommend and which have been selected from our large collection.

## CLASSIFICATION OF DAHLIAS

**CACTUS DAHLIAS**—These are of recent introduction and are becoming very popular. In form they somewhat resemble the Chrysanthemum, the petals are long, narrow, incurved and sometimes twisted, giving them a very graceful appearance.

**DECORATIVE DAHLIAS** are the largest flowering of any type. They have long, broad, flat petals.

**SHOW DAHLIAS** are the old-fashioned large, round compact and quilled flowered type.

**FANCY DAHLIAS** are show Dahlias, having the flowers tipped or edged lighter than the ground color.

**PEONY FLOWERED DAHLIAS** are the newest type, and somewhat resemble the peony in form. The flowers are generally semi-double, exposing golden yellow disc in the center. They are very beautiful and free flowering.

**POMPON DAHLIAS** are identical in form with show Dahlias, but are small.

**SINGLE DAHLIAS** have a single row of petals surrounding a golden yellow center. They are very graceful and free flowering.

**COLLARETTE DAHLIAS** are single Dahlias having a row of petals inside of the outside row.

## Cactus Dahlias

**AMBASSADOR**—Pure white, beautiful form.....Each, 35c.

**AQUITANIA** (Stillman)—Very large flowers of a beautiful salmon pink. Good stems making it desirable for cutting or exhibition.....Each \$5.00

**ATTRACTION**—Very large, clear lilac rose, long stems.....Each \$1.00

**BIANCA**—Very large, rose lilac with white shadings. Each, \$1.00

**COUNTESS OF LONSDALE**—Deep salmon pink. Very free. Good cutting variety .....Each, 35c.

<b>CRYSTAL</b> —Very large, long narrow, incurved petals. Clear, soft pink. Good exhibition variety.....	Each, 75c.
<b>FLORADORA</b> —Dark red, fine form. Very free. One of the best.....	Each, 35c.
<b>GEN. BULLER</b> —Deep red, tipped white. Very free..	Each, 25c.
<b>GEORGE WALTERS</b> —Very large, hybrid cactus, salmon pink, shading to yellow at the base of the petals, one of the largest .....	Each, \$1.00
<b>GOLDEN EAGLE</b> —Yellow, slightly tinged fawn. Very large .....	Each, 50c.
<b>GOLDEN GATE</b> —Bright, golden yellow; early and free flowering; very large, often measuring 9 inches.....	Each, 35c.
<b>JEANETTE</b> —Fine buttercup yellow. One of the best. Each, 50c.	
<b>J. H. JACKSON</b> —Rich velvety maroon. Very large. One of the best dark ones .....	Each, 25c.
<b>KALIF</b> —Rich crimson, very large, long stems; very free. One of the best .....	Each, \$1.00
<b>KRIEMHILDE</b> —Rosy pink, with white center. Very pretty .....	Each, 25c.
<b>MARGUERITE BOUCHON</b> —One of the finest pink exhibition Dahlias. Brilliant rose-pink with a delicate white center. Very large on long stems .....	Each, 75c.
<b>MME. HENRI CAYEUX</b> —Rich pink, tipped white. Very large, narrow, incurved florets .....	Each, 50c.
<b>MRS. C. H. BRECK</b> —Soft yellow, suffused carmine pointed petals .....	Each, 50c.
<b>MRS. F. GRIMSTEAD</b> —Deep rich crimson shaded purple. Very large incurved type .....	Each, 35c.
<b>MRS. J. H. JONES</b> —Bright scarlet, tipped white.....	Each, 35c.
<b>MRS. J. C. VAUGHAN</b> —Bright, clear, yellow, large and free .....	Each, 50c.
<b>MRS. WARNAAR</b> —Very large, creamy white, shaded pink. A new variety of great merit .....	Each, \$1.00
<b>PERLE DE LYON</b> —Pure white. The petals are cleft, giving the flowers an attractive appearance. Excellent for cutting .....	Each, 35c.
<b>PIERROT</b> —Very large narrow petals, deep amber, boldly tipped white. Very striking .....	Each, \$1.00
<b>REINE CAYEUX</b> —Medium sized flowers, rich geranium red. Always good .....	Each, 35c.
<b>STANDARD BEARER</b> —Bright scarlet. One of the best. ....	Each, 25c.
<b>WODAN</b> —Beautiful salmon rose, shading to old gold at the center. Very large, semi-incurved form.....	Each, 50c.
<b>WOLFGANG VON GOETHE</b> —Rich apricot, shaded carmine. Very large .....	Each, \$1.00
<b>SPECIAL OFFER</b> —One strong tuber each of the above 27 Cactus Dahlias prepaid for \$18.00.	

## Decorative Dahlias

<b>BEATRICE SLOCOMBE</b> —Ground color red, edged with old gold shading to old rose pink. A very attractive variety .....	Each, \$1.50
<b>BERCH VAN HEMSTEDE</b> —Pure yellow. Perfect form. Very large, long stems and free.....	Each, 50c.
<b>CARMENCITA</b> —Yellow, regularly tipped red. The very large flowers are freely produced. Very popular.....	Each, \$1.50

<b>CATHERINE DUER</b> —Bright crimson scarlet, free..	Each, 25c.
<b>CLIFFORD W. BRUTON</b> —Bright yellow. Very large .....	Each, 25c
<b>DELICE</b> —Clear pink, long stems. The best of color. Each, 35c.	
<b>D. M. MOORE</b> —Very large, deep velvety maroon....	Each, 50c.
<b>DR. TEVIS</b> —Immense, sometimes eleven inches in diameter. A beautiful salmon rose, suffused old gold and shaded golden apricot. Good exhibition or cut flower variety .....	Each, \$1.00
<b>DUSKY PRINCESS</b> —Very dark, nearly black, veined lighter. Free bloomer. Very distinct .....	Each, \$1.50
<b>FIRE KING</b> —An improved Jack Rose; has better stems; much brighter in color. A better bloomer and a better keeper as a cut flower .....	Each, 50c.
<b>FRANK A. WALKER</b> —A charming shade of deep lavender pink. A very free bloomer on long stems. Highly recommended .....	Each, 35c.
<b>FRAU G. SCHIEFF</b> —Very large flower, golden bronze shaded orange red. Excellent autumn shade.....	Each, \$2.00
<b>GARIBALDI</b> —Bright scarlet. A very large flower on long stems .....	Each, 75c.
<b>GREAT BRITAIN</b> —Beautiful lavender pink. A very large fluffy flower on good stems.....	Each, \$1.00
<b>GOLDEN WEST</b> —Large, pure yellow, very free on long stems .....	Each, 50c.
<b>HORTULANUS FIET</b> —Salmon, yellow center. One of the largest. A prize winner. New.....	Each, 75c.
<b>INSULINDE</b> —Beautiful golden orange, very large flower on long stems .....	Each, \$2.00
<b>JEANNE CHARMET</b> —Lilac pink, shaded lighter toward the center. Long stems. Large and free. One of the best. ....	Each, 35c.
<b>JACK ROSE</b> —Identical in color with the rose of this name. Very free .....	Each, 25c.
<b>JANE SELBY</b> —One of the largest and full to the center. A beautiful mauve pink. Good for cutting or exhibition .....	Each, \$2.00
<b>KING ALBERT</b> —A giant in size. A brilliant violet purple. Quite distinct .....	Each, \$1.50
<b>KING OF AUTUMN</b> —Well formed flower. Color, buff-yellow and terra cotta; unique in color, while stem and foliage show great vigor .....	Each, \$1.00
<b>LE GRAND MANITOU</b> —One of the largest and most attractive Dahlias in existence. Pure white, striped deep reddish violet. The plant occasionally bears a solid violet flower. Free bloomer .....	Each, 35c.
<b>LEO XIII</b> —A large beautiful deep yellow, the best yellow for all purposes .....	Each, \$1.00
<b>MILLIONAIRE (Stillman)</b> —Unusually large, of perfect form. Delicate lavender overcast delicate pink.....	Each, \$2.00
<b>MINA BURGLE</b> —Rich brilliant scarlet. Very large on long stems. One of the best.....	Each, 50c.
<b>MINNIE McCULLOUGH</b> —Soft yellow, shaded bronze. Very popular for cut flowers .....	Each, 35c.
<b>MME. VICTOR VASSIER</b> —Clear sulphur yellow. The best of its color .....	Each, 35c.
<b>MONT BLANC</b> —A good pure white for all purposes. Very free .....	Each, 50c.

<b>MRS. CARL SALBACK</b> —Mauve pink shading to white. A monster bloom on good stems .....	Each, \$3.50
<b>MRS. NATHANIEL SLOCOMBE</b> —A deep golden yellow of good form on long stems. Extra good.....	Each, \$1.00
<b>MRS. ROOSEVELT</b> —Pink, shading to soft pink. Large and free .....	Each, 50c.
<b>PRINCESS JULIANA</b> —Pure white. Very long stems, medium size. Very free. The best white for cutting.....	Each, 50c.
<b>PRINCESS MARY</b> —Light pink, shaded lavender, good for cut- ting or exhibition .....	Each, 50c.
<b>PROF. MANSFIELD</b> —Color varies from white to yellow, striped orange and red. Very large.....	Each, 35c.
<b>QUEEN MARY</b> —A soft pink, better than Delice....	Each, 50c.
<b>SAN MATEO</b> —Deep yellow heavily striped and splashed scar- let. A very large and attractive flower, good for any pur- pose .....	Each, \$2.00
<b>SANTA CRUZ</b> —Deep lemon yellow, overlaid salmon pink. Perfect form. Very large and free. New.....	Each, \$1.00
<b>SOUVENIR DE GUSTAVE DOUZON</b> —A pleasing shade of orange scarlet .....	Each, 25c.
<b>SYLVIA</b> —Soft mauve pink, shaded white at the center. Good cut flower .....	Each, 25c.
<b>WM. AGNEW</b> —Crimson scarlet. Large and free....	Each, 25c.
<b>YELLOW COLOSSE</b> —Very large, pure yellow. One of the best of its color .....	Each, 50c.
<b>SPECIAL OFFER:</b> —One strong tuber each of the above	
42 Decorative Dahlias prepaid, for \$31.00.	

## Show Dahlias

<b>ACQUISITION</b> —Beautiful deep lilac. Very large, quilled pet- als .....	Each, 35c.
<b>A. D. LIVONI</b> —Soft pink, very free. One of the very best for cutting .....	Each, 25c.
<b>ARABELLA</b> —Sulphur yellow, tipped pink; very large and free .....	Each, 25c.
<b>BERTHA BERNSTEIN</b> —Good form, quilled petals and very free, color dark lavender .....	Each, \$1.00
<b>CALEB POWERS</b> —Soft blush pink, very large and free .....	Each, 50c.
<b>CLARA SEATON</b> —Rich golden bronze. A very large bloom of perfect form on long stems.....	Each, \$1.00
<b>CUBAN GIANT</b> —Dark crimson. Very large and free. Each, 35c.	
<b>DELIGHTED</b> —Very large, pure white. The center is often elongated in a way to suggest the Roosevelt smile. Each, 50c.	
<b>DOROTHY PEACOCK</b> —Clear pink. Large size and good form .....	Each, 50c.
<b>DREER'S WHITE</b> —Pure white. Nearly identical in form with "Grand Duke" .....	Each, 50c.
<b>ELSIE BURGESS</b> —White ground, tipped and suffused lavender; a very large flower on good stems; new.....	Each, 35c.
<b>EUGENIE MIZARD</b> —Yellow, shaded scarlet. Very large and compact .....	Each, 50c.
<b>FRANK SMITH</b> —Rich maroon, tipped white.....	Each, 35c.
<b>GLORIE DE LYON</b> —One of the best pure white....	Each, 35c.
<b>GOLD MEDAL</b> —Yellow striped red. A very large, attractive flower .....	Each, 75c.
<b>GRACHUS</b> —Bright orange buff. Perfect form on long stems .....	Each, 35c.

<b>GRAND DUKE ALEXIS</b>	—White edged lavender. Of distinct form and large size. Quilled petals.....	Each, 50c.
<b>GRAND DUTCHESS MARIE</b>	—A large soft buff reverse side pink .....	Each, 50c.
<b>J. K. ALEXANDER</b>	—Clear royal purple deepening to a deep purple. Very large flowers on long stems. Very free .....	Each, 50c.
<b>LE COLOSSE</b>	—Very large, brick red, very popular. Each, \$1.00	
<b>LUCY FAUCETT</b>	—Pale yellow, striped magneta. Very large and free .....	Each, 35c.
<b>MAUD ADAMS</b>	—White overlaid delicate pink. Very large perfect form. One of the best new ones.....	Each, 50c.
<b>MME. HEINE FURTADO</b>	—Pure white. Very large. Each, 50c.	
<b>METEOR</b>	—Bright red. Very large .....	Each, 25c.
<b>MRS. SAUNDERS</b>	—Yellow, tipped white. Very large .....	Each, 25c.
<b>NORMA</b>	—Bright orange. Perfect form.....	Each, 35c.
<b>PRINCESS VICTORIA</b>	—Pure canary yellow, perfect form, long stems, very free .....	Each, 25c.
<b>ROSE</b>	—Deep rose. Very large and free. One of the best .....	Each, 50c.
<b>STORM KING</b>	—Pure white. Early and free.....	Each, 25c.
<b>VIVIAN</b>	—White, edged rose violet, new and very choice .....	Each, 35c.
<b>WHITE SWAN</b>	—Pearly white; free .....	Each, 25c.
<b>W. W. RAWSON</b>	—White overlaid with delicate lavender. A large flower on a long stem.....	Each, 50c.
<b>YELLOW DUKE</b>	—Canary yellow, quilled petals. Very large .....	Each, 50c.

**SPECIAL OFFER:**—One strong tuber of each of the above  
33 Show Dahlias prepaid for \$12.50.

## Peony-Flowered Dahlias

<b>BERTHA VON SUTTNER</b>	—Salmon, shaded pink and rose. Very large and free .....	Each, 75c.
<b>CHATENAY</b>	—Color similar to Chatenay rose; very beautiful on long stems .....	Each, 50c.
<b>CREATION</b>	—Large, full flowers on long stems, cherry red suffused bronze .....	Each, 50c.
<b>DR. PERRY</b>	—Rich, dark mahogany. Very large. One of the best .....	Each, 75c.
<b>ELSA</b>	—Fluffy white flowers on long stems.....	Each, \$1.00
<b>FANTASTIQUE</b>	—A semi-double flower having its petals curled and twisted in a very artistic manner. Deep wine crimson, tipped and bordered white. Novel and attractive. Each, \$1.50	
<b>GEISHA</b>	—Probably the showiest and most attractive dahlia in cultivation. The color is a brilliant scarlet and gold with a ring of clear yellow at the center.....	Each, \$1.00
<b>GLORY OF BAARN</b>	—Clear rose; very large.....	Each, 35c.
<b>HAMPTON COURT</b>	—Bright, deep pink, golden yellow center. One of the best .....	Each, 50c.
<b>HORTULANUS BUDDE</b>	—Rich, rosy scarlet. Very large on long stems .....	Each, 35c.
<b>H. HORNSVELT</b>	—Very large, elegantly twisted petals. Salmon pink .....	Each, 50c.

JOHN GREEN—Base of petals a clear golden yellow which quickly changes to a fiery scarlet. Petals are pointed. Very striking .....	Each, 50c.
LATONA—A very attractive blending of orange, buff and yellow. Flowers nearly full on good stems.....	Each, \$1.00
MME. VAN BYSTEIN—Lilac blue, clear color, large and fine .....	Each, 50c.
QUEEN EMMA—Rose pink, suffused yellow.....	Each, 25c.
QUEEN WILHELMINA—Pure white; very large. The best white .....	Each, 25c.
SOUTH POLE—A new large white. Very free bloomer .....	Each, 50c.
VAN DYKE—Old rose. Large flowers of decorative form .....	Each, 50c.

SPECIAL OFFER:—One strong tuber each of the above 18 Peony Flowered Dahlias prepaid for \$9.00.

## Pompon Dahlias

ALEWINE—White overlaid delicate pink. A minature W. W. Rawson .....	Each, 25c.
AMBER QUEEN—Clear amber, shaded apricot.....	Each, 25c.
CATHERINE—Clear yellow. Very free.....	Each, 25c.
FASHION—Orange .....	Each, 25c.
LITTLE BEAUTY—Soft pink .....	Each, 35c.
LITTLE MABEL—Amber. One of the best.....	Each, 25c.
PURE LOVE—Lavender blue, perfect form.....	Each, 25c.
RAPHAEL—Very dark maroon. Fine form.....	Each, 25c.
SNOWCLAD—Pure white .....	Each, 25c.
SUNBEAM—Bright scarlet. Very fine .....	Each, 25c.

SPECIAL OFFER:—One strong tuber of each of the above 10 Pompon Dahlias prepaid for \$2.50.

## Collarette Dahlias

MAURICE RIVOIRE—Rich crimson, pure white collar of short well formed petals. Very free on long stems....	Each, 25c.
ORPHEE—Bright orange red. Golden orange collar. Each, 35c.	
SOUVENIR DE CHABANNE—Lemon yellow with coral-red markings. Collar petals long, lemon yellow, tipped white .....	Each, 35c.

## Single Dahlias

BLANCHE—Very large, pale yellow at the base, faintly tipped pink and overcast white. Very free.....	Each, 25c.
GOLDEN CENTURY—Golden yellow, shaded amber. Large on long stems .....	Each, 35c.
HELVETIA—Bright red, each floret edged white. Very attractive .....	Each, 50c.
SACHEM—Orange scarlet, very large, new.....	Each, 35c.
SCARLET CENTURY—Bright scarlet; very large..	Each, 25c.
SENSATION—Vermilion red, tipped white; very striking. Two rows of petals .....	Each, 25c.
20th CENTURY—White at both base and tips, shading to rose pink at the center. Large .....	Each, 25c.

**WHITE CENTURY**—Pure white; very large.....Each, 25c.

**SPECIAL OFFER:**—One strong tuber of each of the above 8 Single Dahlias prepaid for \$2.00.

**SPECIAL OFFER:**—For extensive plantings, we will supply 100 dahlias, mixed colors, not labeled, for \$10.00; 100 in five varieties, our selection labeled, for \$15.00; 100 in ten choice extra large flowering varieties, our selection for \$20.00.

## GLADIOLI

Gladioli are of very easy culture. The bulbs may be planted as early as the ground can be worked and for a succession of bloom every two weeks up to July. The ground should be dug deeply and the bulbs planted 4 to 6 inches deep. They may be planted in rows 1 foot apart and 5 to 6 inches apart in the rows. A sandy loam soil away from the shade of trees or buildings, suits them best, although they will thrive in any good garden soil.

One bulb of a variety at 1/10th the list price per dozen.

**ALICE TIPLADY (K)**—A grand large Primulinus of beautiful orange saffron color ..... Doz., \$2.50

**AMERICA**—Large, clear lavender pink. The best pink ..... Doz., 50c.

**ARGO (K)**—The Primulinus Myrtle. Large and tall.. Doz., \$2.50

**ATTRACTION**—Large, rich, dark crimson; clear white throat ..... Doz., 50c.

**AUGUSTA**—Pure white, blue anthers ..... Doz., 50c.

**AVALON (K)**—A magnificent blush white ruffled variety ..... Doz., \$3.50

**AZALEA (Kundred)**—White ground color, striking throat markings. Ruffled ..... Doz., \$2.00

**BARON HULOT**—Rich, deep indigo blue. The best blue ..... Doz., \$1.50

**BYRON L. SMITH (K)**—Beautiful lavender pink on white ground. Very choice ..... Doz., \$7.50

**BERTREX**—White with lilac lines in throat. Size and form of America. Tall straight spike. New..... Doz., \$2.00

**BRENCHLEYENSIS**—Vermillion scarlet. An old but popular variety ..... Doz., 50c.

**CHICAGO WHITE**—White, faint throat markings, early ..... Doz., 50c.

**CRACKER JACK**—Large, dark red, mottled throat.. Doz., 50c.

**CINNAMON BEAR (K)**—Rich, deep violet red. Large and fine. Ruffled ..... Doz., \$2.50

**DAWN (Tracy's)**—Long spike of a beautiful coral pink ..... Doz., \$1.00

**E. J. SHALER (K)**—Pure deep rose pink. Very large and choice. Ruffled ..... Doz., \$7.50

**EMPEROR OF INDIA**—Rich, deep purplish crimson. Very attractive ..... Doz., \$1.00

**EUROPA**—The finest pure white. Massive spikes of extra large flowers ..... Doz., \$1.75

<b>EVELYN KIRTLAND</b> —New. The flowers of strong substance, are a beautiful shade of rosy pink, darker at the edges, fading to shell pink at the center, with brilliant scarlet blotches on lower petals. Wide open flowers, slightly fluted and many open at a time. Very tall, straight spikes. One of the finest .....	Doz., \$2.00
<b>GLORY (Kunderd)</b> —Creamy white, crimson stripe in lower petals. Large and fine. Ruffled.....	Doz., \$1.00
<b>GOLDEN KING</b> —Bright golden yellow, with large crimson blotch on lower petal .....	Doz., \$1.00
<b>GOLDEN WEST</b> —Clear orange scarlet; lower petals shaded golden yellow. Fine for exhibition.....	Doz., \$1.50
<b>GRETCHEN ZANG</b> —New. The blossoms are large and sparkling, and the most beautiful soft melting shade of pink, blending into scarlet on the lower petals. The color everyone wants. Spike tall and graceful.....	Doz., \$2.00
<b>HALLEY</b> —Delicate salmon pink, creamy blotch on lower petals with red stripe .....	Doz., 50c.
<b>HERADA</b> —New. Another good one. Blooms of immense size on tall straight spikes. Massive in every way. The large blooms are pure mauve, glistening and clear, with deeper markings in the throat. A very striking and attractive color .....	Doz., \$2.00
<b>IDA VAN (Kunderd)</b> —Brilliant orange red, large and showy .....	Doz., \$1.00
<b>INDEPENDENCE</b> —Light scarlet with richly marked throat. One of the best for cutting.....	Doz., 50c.
<b>LIEBESFEUER</b> —Brilliant scarlet. One of the finest and richest colored .....	Doz., \$1.50
<b>LILY LEHMAN</b> —Pure white. Lily form .....	Doz., \$1.00
<b>LOVELINESS</b> —Creamy white, robust strong grower; dark green foliage .....	Doz., \$1.00
<b>MARY FENNELL (K)</b> —Light lavender, lower petals penciled yellow .....	Doz., \$2.00
<b>MARY PICKFORD (K)</b> —Delicate creamy white. Stem and calyx also white .....	Doz., \$3.50
<b>MASTER WIETZE</b> —Beautiful dark violet; a new variety .....	Doz., \$1.00
<b>MAY</b> —White; finely flaked with bright rosy crimson..	Doz., 60c.
<b>MEPHISTOPHLES</b> —Dark red, stained black and yellow .....	Doz., \$1.50
<b>MRS. DR. NORTON (K)</b> —White edged, soft pink yellowish blotch .....	Doz., \$10.00
<b>MRS. FRANCES KING</b> —Flame pink, a very tall spike, flowers very large .....	Doz., 50c.
<b>MRS. FRANK PENDLETON, JR. (Kunderd)</b> —Very large wide open flowers, bright salmon pink with blood red blotch on lower petals. Very attractive.....	Doz., \$1.00
<b>MONA LISA (K)</b> —A true sea shell pink. Strong growth. Ruffled .....	Doz., \$5.00
<b>MYRA (K)</b> —A giant flowered Primulinus variety. Tall, deep salmon on white ground .....	Doz., \$5.00
<b>MYRTLE (Kunderd)</b> —Delicate rose pink with creamy throat. Very pretty .....	Doz., \$1.50
<b>NIAGARA</b> —Soft creamy yellow, splashed with carmine. A seedling of America, which it resembles, but is larger .....	Doz., \$1.00

NO. 18—An unnamed seedling of America, long spike, many flowers open at a time, clear apple blossom pink with lemon yellow blotches in the throat. Individual flowers large and attractive. A good keeper and excellent cut-flower variety	.....	Doz., \$3.50
<b>ORANGE GLORY (K)</b> —Clear orange, shaded lighter in the throat. A very beautiful ruffled variety.....	Doz., \$3.50	
<b>PANAMA</b> —Another seedling of America but is larger, taller and of a deeper color. A prize winner.....	Doz., 75c.	
<b>PEACE</b> —Very large white with faint markings on lower petals	.....	Doz., \$1.00
<b>PINK PERFECTION</b> —La France pink. Large open flowers. One of the best .....	Doz., \$1.00	
<b>PRIDE OF GOSHEN (K)</b> —Tall, strong grower. Flesh pink, deeply ruffled .....	Doz., \$1.50	
<b>PRIDE OF HILLEGON</b> —Bright scarlet; very large. Doz., \$2.50		
<b>PRIMULINUS HYBRIDS</b> —Beautiful shades of yellow and orange. Very graceful .....	Doz., 50c.	
<b>PRINCE OF WALES</b> —Pale salmon; self color; large and early	.....	Doz., \$1.50
<b>PRINCEPS</b> —Amaryllis-like flowers, rich scarlet with conspicuous white blotches on lower petals. Very large..	Doz., 75c.	
<b>PURPLE GLORY (K)</b> —A veritable giant, deep, velvety maroon, with almost black blotches. Beautifully ruffled	.....	Doz., \$15.00
<b>RED EMPEROR</b> —Clear, blood red. A very large flower on a long spike .....	Doz., \$3.50	
<b>RED KNIGHT (K)</b> —An unusual shade of deep ox-blood-red. A distinct self-colored variety .....	Doz., \$5.00	
<b>SALMON BEAUTY (K)</b> —Deep salmon, salmon yellow throat. Very large Primulinus .....	Doz., \$2.50	
<b>SCHWÄBEN</b> —Delicate pale yellow, dark blotch. Very large flower and spike .....	Doz., \$1.00	
<b>SCRIBE</b> —White, freely flaked carmine. Very large flower on a long spike .....	Doz., \$1.00	
<b>SNOW GLORY (K)</b> —A large and showy, pure white ruffled variety, inconspicuous blue lines on lower petals..	ea., \$5.00	
<b>WAR</b> —Deep blood red, shaded darker. Tall spike. Very attractive .....	Doz., \$1.00	
<b>WHITE AMERICA</b> —Pure white with inconspicuous blue throat markings. Has the same strong character of growth as the parent variety .....	Doz., \$1.50	
<b>WHITE GIANT</b> —Pure white, very large flower on long spike, early .....	Doz., \$4.00	
<b>WILLY WIGMAN</b> —White, with dark crimson blotch .....	Doz., \$1.00	
<b>YELLOW HAMMER</b> —Pure yellow, large strong grower .....	Doz., \$1.00	
<b>ALL COLORS MIXED</b> —A choice mixture of Silver Trophy, to which have been added some choice named varieties. All good .....	Doz., 40c.	
<b>MIXED SEEDLINGS</b> —Selected seedlings of my own raising. Not a poor variety among them. Impossible to obtain a better collection of choice varieties for the money.	Doz., \$1.00	

Gladiolus bulbs are sent postpaid:—6 at the dozen rate and one at 1/10 the dozen price.

## PEONIES

**CULTURE**—Peonies should be planted from the beginning of September until the ground freezes. We begin digging early in September and can ship any time until the ground freezes. They prefer a heavy loam soil although any good garden soil will give good results. It should be well drained and away from the shade of trees or buildings. The soil should be worked deep. Manure should either be incorporated in the soil some time before the roots are planted or used as a mulch during winter and worked into the soil in the spring. It should not be allowed to come in contact with the roots at any time. The roots should be planted with the eyes two or three inches below the surface of the soil. They are hardy and free from insect attacks. Early planting is to be recommended as it gives the plants a chance to get established before the ground freezes. Orders may be booked at any time for fall delivery. As the stock of some of the new and rare varieties is limited, early orders are advisable.

So far as possible we send strong one-year old plants; when this is impossible, we send divisions with three to five strong eyes which generally bloom the first year. Peonies do not come to their best until the third or fourth year and some varieties do not bloom until the second or third year after planting. We grow our own roots and guarantee them true to name.

Abbreviations used for the introducer's name are: (And.), Anderson; (Cal.), Calot; (Cr.), Crouse; (Del.), Delache; (Des.), Dessert; (Gr.), Guerin; (Kel.), Kelway; (Lem.), Lemoine; (Miel), Miellez; (Rich.), Richardson; (Ros.), Rsenfield; (Verd.), Verdier.

<b>ACHILLE</b> (Cal. 1844)—Large, rose type; shell pink fading to lilac white. Fragrant, tall, free bloomer.....	Each, 50c.
<b>AGIDA</b> (Unknown)—Rose type. Bright red. Very showy, free bloomer .....	Each, 75c.
<b>AGNES MARY KELWAY</b> (Kel.)—Large crown type. Guards and crown deep violet rose, collar cream-white. Fragrant, tall, free bloomer .....	Each, 75c.
<b>ALBA SULPHURIA</b> (Cal. 1860)—Creamy white, center flecked red. Tall erect grower. Fragrant.....	Each, 75c.
<b>ALBATRE</b> (Cr. 1885)—Very large, compact rose type, milk white center, petals edged crimson. Fragrant, vigorous and very free .....	Each, \$1.00
<b>ALBERT CROUSE</b> (Cr. 1864)—Very large bomb, rose-white flecked crimson. Fragrant and free, late.....	Each, \$1.50
<b>ALEXANDRE DUMAS</b> (Gr. 1862)—Medium size, light violet rose, collar creamy white. Fragrant and free....	Each, 50c.
<b>ALSACE-LORAIN</b> (Lem. 1906)—Very large, semi-rose type creamy white shading to pale yellow. Vigorous and free. Late .....	Each, \$5.00
<b>ASA GRAY</b> (Cr. 1886)—Very large, full semi-rose type. Delicate lilac, sprinkled with minute dots of deeper lilac, fragrant, very free .....	Each, \$1.00
<b>ATROSANGUINEA</b> (Cal. 1850)—Medium size, semi-double. Brilliant rosy magneta, outer guards streaked white. Vigorous grower and a free bloomer.....	Each, 50c.

<b>AUGUSTIN D'HOUR</b> (Cal. 1867)—Syn. Marechal MacMahon.	
Large bomb. Dark brilliant solferino-red, slight silvery reflex. Medium tall, free bloomer.....	Each, 75c.
<b>avalanche</b> (Cr. 1886)—Large, compact crown. Milk-white, center prominently flecked crimson. Fragrant and free.	
Late. Very choice .....	Each, \$1.00
<b>BARONESS SCHROEDER</b> (Kel.)—Very large globular rose type. Flesh white. Very fragrant and free. One of the very best .....	Each, \$1.25
<b>BERNARD DE PALISSY</b> (Cr. 1879)—Large, globular, rose type. Pale lilac rose, changing to nearly white with a blush center. Fragrant and free .....	Each, 75c.
<b>CLAIRE DUBOIS</b> (Cr. 1886)—Very large, globular, rose type. Clear deep violet rose. Late .....	Each, \$1.50
<b>CONSTANT DEVRID</b> (Cal. 1868)—Large full rose type. Dark rose-carmine. Very late. Fragrant .....	Each, \$1.50
<b>COURONNE D'OR</b> (Cal. 1872)—Large, semi-rose type. Pure white with a ring of yellow stamens around a tuft of center petals tipped carmine. One of the best.....	Each, 75c.
<b>DE CANDOLE</b> (Cr. 1880)—Very large, full rose type. Uniform bright lilac purple. Distinct and very attractive. Strong grower and free bloomer .....	Each, 75c.
<b>DELACHEI</b> (Del. 1856)—Large rose type. Violet-crimson, strong grower and free bloomer.....	Each, 75c.
<b>DORCHESTER</b> (Rich. 1870)—Large rose type. Pale hydrangea pink. Fragrant and free. Very late. Extra good.....	50c.
<b>DR. BRETONEAU</b> (Verd. 1854)—Syn. Lady Leonora Bramwell. Large bomb. Pale lilac rose. Fragrant and free. Extra good for cutting .....	Each, 35c.
<b>DUCHESS DE NEMOURS</b> (Cal. 1856)—Medium size. Pure white crown, sulphur white collar, no flecks. Fragrant and very free. Early. Extra good.....	Each, 50c.
<b>DUKE OF CLARENCE</b> (Kelway)—Very large, globular crown. Guards violet-rose, collar cream-white, center flecked crimson. Fragrant. Tall .....	Each, 75c.
<b>EDULIS SUPERBA</b> (Lemon 1824)—Large. Bright mauve pink. Very fragrant and free. Very early. One of the very best .....	Each, 50c.
<b>ELLA CHRISTINE KELWAY</b> (Kel.)—Very large full, rose type, soft lavender, very fragrant.....	Each, \$2.50
<b>ENCHANTRESS</b> (Lem. 1903)—Very large, compact, rose type. Creamy white, fragrant. Strong grower. Very late..	\$7.50
<b>EUGENIE VERDIER</b> (Cal. 1864)—Large, semi-rose type. Pale hydrangea pink, collar lighter, center deeply flecked crimson. Very free .....	Each, 75c.
<b>ETTA</b> (Terry)—Very large, rose type. Pale hydrangea pink. Fragrant. Very late .....	Each, \$1.00
<b>FELIX CROUSSE</b> (Cr. 1881)—Large globular bomb. Brilliant red. Fragrant and free. One of the best reds..	Each, \$1.00
<b>FESTIVA</b> (Donkalear 1838)—Very largs, full rose type, pure white prominently flecked crimson, resembles Festiva Maxima, but is a more dwarf grower and later bloomer.....	75c.
<b>FESTIVA MAXIMA</b> (Miel. 1851)—Very large, rose type. Pure white, center flecked crimson. Tall grower. Early....	50c.
<b>FLORAL TREASURE</b> (Ros. 1900)—Very large, rose type. Pale lilac-rose. Fragrant and free. One of the best....	50c.
<b>FRAGRANS</b> (Banks 1805)—Often sold for Andre Lauries. Medium size bomb. Dark pink. Fragrant. Late. Extensively grown for cutting .....	Each, 35c.

GERMAINE BIGOT (Des. 1902)—Very large flat crown. Strong grower and free bloomer. Pale lilac rose, center flecked crimson .....	Each, \$2.00
<b>GOLDEN HARVEST</b> (Ros. 1900)—Medium size bomb. Guards pale lilac-rose, center creamy white intermingled with pink. Fragrant and very free .....	Each, 50c.
<b>GRANDIFLORA</b> (Rich. 1883)—Very large, rose type. Rose- white. Fragrant, tall, strong grower. One of the very best .....	Each, \$1.50
<b>GRANDIFLORA CARNEA PLENA</b> (Lemon 1824)—Large loose bomb. Lilac-white. Fragrant. Very early.....	50c.
<b>GRANDIFLORA NIVEA PLENA</b> (Lemon 1824)—Large glob- ular rose type. Milk white. Very fragrant and very early. One of the best .....	Each, \$1.00
<b>GROVER CLEVELAND</b> (Terry)—Very large, rose type. Dark crimson. One of the best reds. Late.....	Each, \$2.00
<b>HENRY DEMAY</b> (Cal. 1866)—Compact bomb. Brilliant an- line-red, silver reflex. Strong grower and free bloomer .....	Each, 75c.
<b>HUMEI</b> (And. 1810)—Large, globular rose type. Cherry pink tipped silver. Fragrant. Very late.....	Each, 50c.
<b>KARL ROSENFELD</b> (Ros. 1908)—Very large, compact, semi- rose type; dark crimson. Strong grower. One of the best reds .....	Each, \$4.00
<b>LADY ALEXANDER DUFF</b> (Kel. 1902)—Very delicate, pale pink, central petals touched carmine. Large double flowers, very freely produced in clusters.....	Each, \$15.00
<b>LA FRANCE</b> (Lem. 1901)—Very large, compact, rose-type. Uniform, light rose color. Strong grower. Fragrant and free bloomer. One of the finest.....	Each, \$7.50
<b>LAMARTINE</b> (Cal. 1860)—Syn. <i>Gigantea</i> . Very large, rose type. Pale lilac-rose. Fragrant and free. Choice variety .....	Each, \$1.00
<b>LA ROSIERE</b> (Cr. 1888)—Large, compact semi-rose. Pure white guards shaded to cream white in the center. Pale green carpels .....	Each, 75c.
<b>LA TULIPE</b> (Cal. 1872)—Very large, semi-rose type. Lilac- white, outer petals striped crimson. Fragrant and free .....	Each, 75c.
<b>L'ECLATANTE</b> (Cal. 1860)—Very large, compact bomb. Ty- rian rose. Very strong grower. One of the best reds..	75c.
<b>LE CYGNE</b> (Lem. 1907)—Very large, semi-rose type, petals in- curved. Pure milk white, free bloomer, distinct and very beautiful .....	Each, \$20.00
<b>LIVINGSTONE</b> (Cr. 1879)—Very large rose type. Pale lilac- rose, tipped silver, central petals flecked carmine. Free. Extra .....	Each, \$1.00
<b>LOUIS VAN HOUTTE</b> (Cal. 1867)—Medium size, semi-rose type. Deep carmine rose, tipped silver. Very brilliant. Late .....	Each, 50c.
<b>MAD. BUCQUET</b> (Des. 1888)—Large, semi-rose type. Very dark crimson amaranth. Fragrant and free. Very attrac- tive .....	Each, 75c.
<b>MAD. CALOT</b> (Miel. 1856)—Very large rose type. Pale hy- drangea apink, center shaded darker, collar tinted silver. Fra- grant and free. Early .....	Each, 50c.
<b>MAD. CROUSSE</b> (Cal. 1866)—Medium size crown. Pure white, center flecked crimson. Free. Extra good.....	Each, 75c.

MAD. DE VERNVILLE (Cr. 1885)—Large bomb. Pure white, center, blush when first open, flecked carmine. Fragrant and free. Early	.....	Each, 75c.
<b>MAD. DUCEL</b> (Mech. 1880)—Large, globular bomb. Light mauve rose, with silvery reflex. Fragrant and free. Extra	.....	Each, 75c.
<b>MME. EMILE LEMOINE</b> (Lemon 1899)—Semi-rose type, large and compact. Milk white. Very good....	Each, \$1.50	
<b>MAD. GEISSLER</b> (Cr. 1880)—Very large, rose type. Violet-rose tipped silver. Very fragrant. Extra.....	Each, 75c.	
<b>MARGUERITE GERARD</b> (Cr. 1892)—Large compact, semi-rose. Pale hydrangea pink, fading to white, center minutely flecked carmine. Strong grower and free bloomer. Late	.....	Each, \$1.00
<b>MARIE LEMOINE</b> (Cal. 1869)—Large, rose type. Pure white, center, cream-white tipped carmine. Fragrant. Very late. Extra	.....	Each, 75c.
<b>MIGNON</b> (Lem. 1908)—Very large, rose type. Lacy-white shading to amber-cream. Center flecked crimson. Fragrant. Extra good .....	Each, \$7.00	
<b>MILTON HILL</b> (Rich.)—Very large, globular rose type. Pale lilac-rose. Late. One of the very finest.....	Each, \$3.00	
<b>MODESTE GUERIN</b> (Gr. 1845)—Large bomb. Uniform light solferino-red. Very fragrant and free. Extra....	Each, 75c.	
<b>MONSIEUR DUPONT</b> (Cal. 1872)—Large, semi-rose type. Milk white center splashed crimson. Fragrant and free.	.....	Each, \$1.00
<b>MONS JULES ELIE</b> (Cr. 1888)—Very large bomb. Pale lilac-rose, collar lighter shaded amber yellow at the base. Fragrant. Early. Extra .....	Each, \$1.00	
<b>MONS. KRELAGE</b> (Cr. 1822)—Large, compact, semi-rose type. Dark solferino-red with silvery tips. Very free. Late..	75c.	
<b>MONS. MARTIN CAHUZAC</b> (Des. 1899)—Medium size, semi-rose type. Very dark purple garnet with black reflex. The darkest peony in commerce. Very handsome. Free...\$5.00		
<b>MONT BLANC</b> (Lem. 1899)—Very large, compact, rose type. Milk white, center tinted rose. Fragrant and very free. Very choice .....	Each, \$6.00	
<b>OFFICINALIS ALBA MUTABILIS</b> —Opens blush pink, fading to white. Large full bloom very early.....	Each, 75c.	
<b>OFFICINALIS RUBRA PLENA</b> —Large, brilliant crimson. Very early .....	Each, 50c.	
<b>PERFECTION</b> (Rich. 1869)—Very large, rose type. Very pale shell pink. Fragrant, strong grower. Very late.....	\$1.50	
<b>PHILOMELE</b> (Cal. 1861)—Medium size, flat crown. Violet rose guards, ligulated narrow amber petals in center. Strong grower and free bloomer. A distinct and attractive variety .....	Each, \$1.00	
<b>PRINCESS BEATRICE</b> (Kelway 1886)—Large, compact crown. Light violet-rose, collar cream-white, center flecked crimson. Very free. Extra .....	Each, 50c.	
<b>RUBRA SUPERBA</b> (Rich. 1871)—Large, compact rose type. Crimson. Very late. The very best late red....	Each, 75c.	
<b>RUBRA TRIUMPHANS</b> (Del. 1854)—Large, globular, semi-double. Very dark crimson. Strong grower and free..	50c.	
<b>SOULANGE</b> (Lem. 1907)—Crown type, unusually large and full; outer petals lilac white, deepening toward center with salmon shading. Strong grower. Late. A very beautiful and distinct variety .....	Each, \$10.00	

<b>SARAH BERNHARDT</b> (Lem. 1906)—Semi-rose type; uniform rose-tipped silver; fragrant; very strong grower and very free. Late	Each, \$4.00
<b>SOUVENIR DE L'EXPOSITION UNIVERSELLE</b> (Cal. 1867)—Very large, rose type, violet rose tipped silver, fragrant and free	Each, 75c.
<b>THERISE</b> (Des. 1904)—Very large rose type. Violet-rose shaded lilac white in center. Strong grower, free bloomer. Very desirable	Each, \$6.00
<b>TOURANGELLE</b> (Des. 1910)—Very large, rose type; salmon shaded rose white. Strong grower. Very attractive	....\$7.00
<b>TRIOMPHE DE L'EXPOSITION DE LILLE</b> (Cal. 1865)—Very large, compact, semi-rose type. Pale hydrangea pink, minutely splashed violet rose, guard petals fading to nearly white. Fragrant and free. Extra	....Each, 75c.
<b>VENUS</b> (Kelway)—Very large, compact crown. Pale hydrangea pink, collar lighter. Very fragrant and free. Extra	....Each, \$1.50
<b>VICTOR HUGO</b> (Cr. 1885)—Bomb type. Bright carmine red. Late. Distinct from Felix Crousse	....Each, \$1.00
<b>VILLE DE NANCY</b> (Cal. 1872)—Large, rose type. Carmine-rose with silver reflex. Strong growth and free. Late	....Each, \$1.00
<b>VIRGO MARIE</b> (Cal. 1859)—Very large, bomb type, pure white. The genuine is very scarce	....Each, 75c.
<b>WHITLEYI</b> (Whit. 1808)—Medium size, globular bomb. Milk-white, guards slightly flecked crimson and tinted pale lilac. Fragrant and very free. Popular cut flower variety	....50c.

## Single Peonies

<b>ALBIFLORA</b> (Des. 1902)—Very large; white with a tuft of long yellow stamens in center. Fragrant and very early	....\$1.50
<b>CLIO</b> (Peterson 1901)—Very large, light pink. The best single pink	....Each, \$1.50
<b>MIKADO</b> (Japan's Exhibit Chicago 1893)—Velvety-crimson guards enclose a filigree cushion of crimson petaloïds edged and tipped gold, very attractive	....Each, \$2.50
<b>DEFIANCE</b> (Terry)—Bright, rich red. Very large and free	....Each, 75c.

## GERMAN IRIS

These are among the most delicately beautiful of the hardy perennials. They thrive in almost any soil or situation except that they cannot endure standing water. They may be planted in early spring, but best results are obtained by planting in August and September.

In the following descriptions, S. is for standards, or upper petals, and F. for falls or lower petals.

<b>AGNES</b> —S. White, frilled and shaded lilac; F. White, traced lilac	....2 ft., 15c.
<b>FLAVESCENS</b> —S. and F. Delicate soft yellow. Large, sweet scented. Early	....30 in., 15c.
<b>FLORENTINA ALBA</b> —Creamy white, fragrant. Early.	2 ft. ....15c.
<b>HER MAJESTY</b> —S. Lovely rose pink; F. Bright crimson shaded darker. Very handsome	....25c.

<b>HONORABILIS</b> (Syn. <i>Sans Souci</i> )—S.	Golden yellow; F.	
Rich mahogany .....	18 in., 15c.	
<b>INNOCENZA</b> —Ivory white .....	18 in., 25c.	
<b>IRIS KING</b> —S.	Clear lemon yellow; F.	Rich maroon bordered
	yellow.	Maori King X Pallida. Large and beautiful.
<b>JACQUESIANA</b> —S.	Bright coppery crimson; F.	Rich maroon.
20 in. Extra .....	35c.	
<b>KHEDIVE</b> —Soft lavender .....	33 in., 15c.	
<b>LORELEY</b> —S.	Light yellow; F.	Ultramarine blue bordered
	cream .....	25c.
<b>MAD. CHEREAU</b> —White, elegantly frilled, clear blue. Very		
handsome .....	32 in., 15c.	
<b>MAD. PAQUETTE</b> —Bright rosy claret. 42 in. The best "red"		
	25c.	
<b>MAORI KING</b> —S.	Golden yellow; F.	Velvety crimson mar-
gined gold .....	18 in., 15c.	
<b>MRS. NEUBRONNER</b> —Very deep golden yellow. The best		
clear yellow .....	25c.	
<b>MRS. H. DARWIN</b> —Pure white, falls slightly reticulated violet		
at base. One of the best whites .....	2 ft., 15c.	
<b>NIEBELUNGEN</b> —S.	Fawn yellow; F.	Violet purple suffused
	creamy white. New .....	35c.
<b>PALLIDA DALMATICA</b> —S.	Lavender; F.	Deep lavender. A
superb variety .....	40 in., 25c.	
<b>PFAUENAGE</b> —S.	Olive gold; F.	Plum color with gold border.
Very beautiful. New .....	15 in., 50c.	
<b>PLUMÉRI</b> —S.	Coppery rose; F.	Velvety claret .....
		20c.
<b>QUEEN OF MAY</b> —Soft rose lilac, almost pink .....	32 in., 15c.	
<b>RHEIN NIXE</b> —S.	Pure white; F.	Deep violet blue edged
		white. Very attractive. New .....
		50c.
<b>STENOPHYLÀ</b> —S.	Pale lilac; F.	Violet .....
		15c.
<b>VIOLACEA GRANDIFLORA</b> —S.	Rich blue; F.	Violet blue.
Large and handsome .....	20c.	

## Intermediate Iris

Handsome new hybrids blooming between the dwarf and later blooming German Iris. They are all large flowering.

<b>HALFDAN</b> —Creamy white .....	20c.
<b>HELGE</b> —Lemon yellow, shaded pearl .....	25c.
<b>IVORINE</b> —Large creamy white .....	20c.

SPECIAL OFFER:—One strong root of each of the above 26 Iris prepaid for \$4.50.

## Iris Krempferi (Japanese Iris)

These are magnificent and where they succeed surpass everything. They require well enriched soil and plenty of moisture during the summer, but standing water should be avoided. The flowers are very large and their delicate colorings are very difficult to describe. They bloom in July after the German Iris. The collection we offer are the best selection from a large collection. They are true to name and free from mixture. Order by number.

1. **BANDAI-NO-NAMI**—Fine large white. Six petals.
13. **BOTEKI-NO-KOE**—White, veined purple. Standards layer. Three petals.

15. **SHIRAGO**—Large, dark purple. Six petals.  
 20. **USHIO-NO-KOMURI**—Delicate blue, shaded darker. Six petals.  
 45. **YODO-NO-KURUMA**—Pink, veined darker, base of petals yellow. Three petals.  
 47.—Large, dark violet. Six petals.  
 51.—Light blue. Very large. Six petals.  
 61.—Clear lavender. Large and attractive. Three petals.  
 63.—Mauve blue. Very choice variety. Six petals.....75c.  
 65.—Light blue. Six petals .....35c.  
 66.—Lavender pink. Six petals. Distinct .....75c.  
 67.—White, shaded light blue. Three petals.....35c.  
 68.—Pinkish plum veined white. A new and very attractive variety. Six petals .....\$1.00  
 69.—Very handsome white. Three petals.....35c.

Japanese Iris, except where noted, 25c. each; \$2.00 per doz. One of each of the above varieties for \$5.00.

## HARDY HERBACEOUS PLANTS

The following list embraces the most desirable varieties of hardy perennial plants. They are all of easy culture and include some of the handsomest flowers in cultivation.

Unless noted, 25c. each, \$2.50 per dozen.

**ACHILLEA, THE PEARL**—Small double white flowers in July. 1 foot.

**ALYSSEUM-SAXATILE COMPACTUM**—A very desirable border plant. Broad heads of bright yellow flowers in May. 1 foot.

**ANCHUSA ITALICA (Dropmore Variety)**—A rank growing plant, 5 to 6 feet high, covered with bright blue flowers in summer.

**ANEMONE, QUEEN CHARLOTTE**—Large, semi-double, silver pink.

**A. WHIRLWIND**—Very large, double white.

**AQUILEGIA (Columbine)**—Long spurred hybrids. The best in cultivation. All colors mixed.

**ASTERS (Michelmas Daisies)**—

**FELTHAM BLUE**—Large clear blue. 4 ft.

**ST. EGWIN**—Clear rose pink, good habit. 3½ ft.

**T. S. WARE**—Light blue. 3½ ft.

**ARTEMESIA LACTIFLORA**—Dark green, finely cut foliage, covered with branched panicles of fragrant flowers in August. 4 feet .....Each, 35c.; Doz., \$3.50

**BOLTONIA ASTEROIDES**—Pure white, single aster like flowers. Very free. 5 feet.

**CAMPANULA MEDIUM (Canterbury Bells)**—Large, cup-shaped flowers, blue, rose and white mixed.

**CHRYSANTHEMUM, HARDY POMPON**—White, yellow, pink, crimson, bronze.

**CONVALLARIA (Lily of the Valley)**—Well known.

**COREOPSIS LANCEOLATA GRANDIFLORA**—Rich golden yellow flowers nearly all summer.....Each, 15c.; Doz., \$1.50

**DELPHINIUM, BELLADONNA HYBRIDS**—Clear turquoise blue flowers. Strong field grown roots.

**DELPHINIUM, FRENCH HYBRIDS**—Grown from the seed of a large collection of named varieties. A wide range of colors in shades of blue. Double and large flowering varieties ..... Each, 50c.; Doz., \$5.00

**DIANTHUS BARBATUS (Sweet William)**—Single. All colors mixed ..... Each, 15c.; Doz., \$1.50

**DIANTHUS PLUMARIUS**—Hardy garden pinks. The old-fashioned fragrant variety. June.

**DICENTRA, SPECTABILIS (Bleeding Heart)**—Long racemes of graceful, pink, heart-shaped flowers. Each, 50c.; Doz., \$5.00

**DIGITALIS (Fox Glove)**—Stately plants bearing long spikes of tubular flowers in July and August. 2 to 3 feet.

**EUPHORBIA COROLATTA**—A branching low growing plant, completely covered with small white flowers in summer. Very desirable for cutting ..... Each, 15c.; Doz., \$1.50

**FUNKIA (Plaintain Day Lily)**—Handsome broad foliage and fragrant lily-like flowers in late summer. 1 ft. Each, 35c.; Doz., \$3.50

**FUNKIA VARIEGATA**—Leaves beautifully variegated white and green. Fine for edging. Dwarf.

**GAILLARDIA GRANDIFLORA**—A fine large flowering strain; brown center, surrounded with crimson rings and yellow border. Continuously in bloom.

**GEUM, ATROSANGUINEUM, MRS. BRADSHAW**—Double, dark crimson flowers. Very showy.

**GYPSOPHILA PANTICULATA (Baby's Breath)**—Mist-like sprays of minute white flowers. Fine for bouquets.

**HELENIUM RIVERTON GEM**—Old gold changing to red. A very beautiful plant ..... 35c.

**HELLEBOUS NIGER (Christmas Rose)**—A dwarf hardy plant, bearing beautiful snow white, waxy flowers during mild days in winter, from December until Spring ..... Each, 50c.

**HEMEROCALIS FLAVA (Lemon Day Lily)**—Fragrant, golden yellow flowers in large clusters. 2 ft. Each, 15c.; Doz., \$1.50

**HEUCHERA SANGUINEA**—Makes a tuft of heart-shaped glossy green leaves, from which the flowering stems rise a foot or more in height. Flowers small, bright red ..... 35c.

**HIBISCUS**—New Giant flowering Marshmallow, or Mallow Marvels. Flowers sometimes 9 in. in diameter. Very hardy. 5 to 8 feet. Separate colors, red, pink and white ..... 35c.

**HOLLYHOCKS**—Too well known to require description. Dble, Red, White, Rose, Yellow.

**HYPERICUM MOSERIANUM**—Dwarf plant, nearly evergreen, bright golden yellow flowers ..... Each, 35c.

**IBERIS SEMPERVIRNES**—Hardy candytuft, evergreen foliage, completely covered with white flowers in May. 10 in.

**LIATRIS PYCNOSTACHYIA (Kansas Gay Feather)**—Flowers purple in dense spikes, 4 to 5 ft. high. Thick grass-like foliage. Very choice ..... 35c.

**LOBELIA CARDINALIS**—Spikes of intense scarlet flowers. 3 ft. high. Very brilliant.

**LYCHINIS, VISCARIA SPLENDENS**—Spikes of very brilliant double red flowers. Evergreen foliage.

**MATRICARIA—LITTLE GEM (Feverfew)**—Small, perfectly double white flowers, all summer, excellent for cutting.

<b>MONTBRETIA</b> —A bulbous plant, throwing numerous spikes of flowers, yellow through orange to red. Hardy with protection.	
<b>ETOILE DE FEU</b> —Vermillion, yellow center....	Doz., 50c.
<b>CROCUS MIFLORA</b> —Orange yellow tinted red....	Doz., 50c.
<b>RAYON D'OR</b> —Yellow, shaded amber .....	Doz., 50c.
<b>PAPAVER ORIENTALE</b> (Oriental Poppies)—Mixed hybrids.	
Scarlet shades. Large and showy.....	35c.
<b>MRS. PERRY</b> —A distinct shade of orange-apricot....	35c.
<b>QUEEN ALEXANDRIA</b> —Clear rose-salmon .....	35c.
<b>PRINCESS VICTORIA LOUISE</b> —Soft salmon-rose. Very fine.....	35c.
<b>SILVER QUEEN</b> —Very large, silvery white.....	35c.
<b>PHLOX HARDY</b> —	
<b>ATHIS</b> —Tall light salmon, dark eye.	
<b>B. COMPTE</b> —Rich burgundy-red. Very large and attractive .....	Each, 35c.
<b>ELIZABETH CAMPBELL</b> —Light salmon pink. Very large truss .....	Each, 35c.
<b>HENRI MURGER</b> —Very large bloom. White, carmine eye.	
<b>L'EVENEMENT</b> —Very large, orange scarlet overlaid salmon pink.	
<b>LA VAGUE</b> —Pure mauve, dark eye.	
<b>MISS LINGARD</b> —An early flowering variety. White with a faint lilac eye.	
<b>PANTHEON</b> —Salmon rose. Very large florets. Good pink variety.	
<b>PYRAMID</b> —Large panicles, pure white.	
<b>RICHARD WALLACE</b> —Pure white with dark eye.	
<b>PHLOX SUBULATA</b> (Moss Pink)—A dwarf variety having evergreen moss-like foliage, completely covered with flowers in early spring. Rose or white.	
<b>PHYSALIS FRANCHETI</b> (Chinese Lantern Plant)—Very large orange red fruits, suitable for winter decorations.	
<b>PHYSOSTEGIA</b> (False Dragonhead)—	
<b>VIRGINICA</b> —Spikes of delicate pink tubular flowers, 3 to 4 ft. high.	
<b>VIRGINICA ALBA</b> —A pure white form.	
<b>PLATYCODON</b> (Bell Flower)—Large bell-shaped flowers. August to September. Blue or white.	
<b>PYRETHRUM ROSEUM</b> —Finely cut foliage and daisy-like flowers on long stems, early in the season. Mixed colors.	
<b>SEDUM ACRE</b> —Very dwarf, bright yellow flowers in May.	
<b>SEDUM SECTABILE</b> —The best Sedum, large heads of pink flowers. August.	
<b>SHASTA DAISY</b> —Large, snow white flowers throughout the fall. Splendid for cutting.	
<b>SPIREA JAPONICA</b> (Queen Alexandra)—Soft, delicate pink. Feathery plumes .....	Each, 50c.
<b>SPIREA JAPONICA</b> (Gladstone)—Similar to the above but pure white .....	Each, 50c.
<b>STOKESIA CYANEA</b> (Stokes Aster)—Large flowers of centaurea shape, and rich lavender-blue color. 18 in.	
<b>RUDEBEKIA-NEWMANI</b> —Single daisy-like flowers, orange yellow with brown cone. 2 feet.	
<b>RUDEBEKIA-PURPURIA</b> —Large reddish purple flowers, with prominent dark cone.	

TRITOMA, PFITZERI (Red Hot Poker)—Long spikes of orange scarlet flowers, continuously from August to November. Very ornamental. 3 feet.....	Each, 50c.
VERONICA LONGIFOLIA SUBSESSILIS—Pretty spikes of blue flowers in late summer. A very choice blue flowering plant. 2 ft. ....	35c.
YUCCA FILAMENTOSA (Adams Needle)—Very stately both in foliage and flower. Creamy white. 3 feet....	Each, 35c.

## HARDY GRASSES

ERIANTHUS RAVENAE—Large pampas-like plumes rise to a height of 10 ft. from handsome clumps of long narrow leaves .....	50c.
EULALIA, GRACELIMA UNIVITTATA—Very handsome narrow foliage, bright green with a white mid-rib. 6 ft. 50c.	
JAPONICA VARIEGATA—Broad green foliage striped yellow. 5 ft. ....	50c.
JAPONICA ZEBRINA—Broad green foliage, with broad yellow band across the leaves. 7 ft.....	50c.

## SPECIAL OFFERS

### STANDARD COLLECTION OF GLADIOLI—

6 Baron Hulat	\$ .75
6 Glory	.50
6 Gretchen Zang	.1.00
6 Niagara	.50.
6 Herada	1.00
6 Independence	.25.
6 Peace	.38
6 Mrs. F. Pendleton	.50
	-----
	\$4.88

The above, four dozen in all, for \$4.25 prepaid.

### PRIZE COLLECTION OF GLADIOLI—

2 Byron L. Smith	\$1.50
2 E. J. Shayler	1.50
2 Mona Lisa	1.00
2 Red Emperor	.70
2 White Giant	.80
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	\$5.50

Two bulbs each of the above five extra choice varieties for \$4.75 prepaid.

### EXHIBITION COLLECTION OF DAHLIAS—

1 Attraction (C)	\$1.00
1 George Walters (C)	1.00
1 Great Britain (D)	1.00
1 King of Autumn (D)	1.00
1 Millionaire (D)	2.00
1 Santa Cruz (D)	1.00
1 Chatenay (P. F.)	.50
1 Geisha (P. F.)	1.00
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	\$8.50

One each of the above eight Giant Exhibition varieties of dahlias for \$7.25 prepaid.

### STANDARD COLLECTION OF DAHLIAS—

1	Golden Gate (C)	\$ .35
1	J. H. Jackson (C)	.25
1	Perle de Lyon (C)	.35
1	Fire King (D)	.50
1	F. A. Walker (D)	.35
1	Minnie McCullough (D)	.35
1	Souvenir de Gustave Douzon (D)	.25
1	Arabella (S)	.25
1	Grand Duchess Marie (S)	.50
1	Lucy Faucett (S)	.35
1	Hampton Court (P. F.)	.50
1	Hortulanus Budde (P. F.)	.35
		—————
		\$4.35

One each of the above twelve varieties, a good collection, for \$3.50 prepaid.

### ELITE COLLECTION OF PEONIES—

1	Albert Crousse	\$1.50
1	Baroness Schroeder	1.25
1	Germaine Bigot	2.00
1	Grandiflora	1.50
1	Karl Rosenfield	4.00
1	La France	7.50
1	Mons. Jules Elie	1.00
1	Mons. Martin Cahuzac	5.00
1	Mont. Blanc	6.00
1	Therise	6.00
		—————
		\$35.75

One strong root each of the above ten peonies, an extra choice collection, for \$29.50 prepaid.

### GARDEN COLLECTION OF PEONIES—

1	Albatre	\$1.00
1	De Candole	.75
1	Dorchester	.50
1	Duchess de Nemours	.50
1	Edulis Superba	.50
1	Felix Crousse	.75
1	Mad. de Vernville	.75
1	Modeste Guerin	.75
1	Officinalis Rubra Plena	.50
1	Philomele	1.00
		—————
		\$7.00

One each of the above ten choice garden varieties of peonies for \$5.50 prepaid.

**N. A. HALLAUE**  
ONTARIO, N. Y.



